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PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. INFO-002

First Inventor Ernest H. Fischer

Title Single Camera Alignment...

Express Mail Label No. EL839725775US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.
See 37 CFR 1.27.
- Specification [Total Pages 17]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (*if filed*)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets 3]
- Oath or Declaration [Total Pages 4]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 17 completed)

i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement Power of Attorney
(when there is an assignee)
11. English Translation Document (*if applicable*)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Other:

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____

Prior application information: Examiner _____ Group / Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**18. CORRESPONDENCE ADDRESS**

Customer Number or Bar Code Label  or Correspondence address below

| | | | | |
|---------|--|-----------|--------------|------------------|
| Name | David B. Ritchie | | | |
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| | | | |
|-------------------|---|-----------------------------------|--------|
| Name (Print/Type) | David B. Ritchie | Registration No. (Attorney/Agent) | 31,562 |
| Signature |  | | |
| | Date 3/7/2001 | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

JC713-U.S. PRO
09/001561
03/07/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Hudson et al.

SERIAL NO.: (not yet assigned) This application is a non-provisional patent application of provisional application Serial No.: 60/188,359 filed March 10, 2000

FILING DATE: March 7, 2001

TITLE: SINGLE CAMERA ALIGNMENT SYSTEM USING UP/DOWN OPTICS

EXAMINER: [not yet assigned]

ART UNIT: [not yet assigned]

1c713 U.S. PRO
 09/801561
 03/07/01


CERTIFICATE OF MAILING

"Express Mail" mailing label no.: EL839725775US

Date of Deposit: March 7, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to:
 Box PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231, on the date printed below:

Name: Diane Morse
 Diane Morse

BOX PATENT APPLICATION
 COMMISSIONER FOR PATENTS
 WASHINGTON, D.C. 20231

TRANSMITTAL LETTER

Enclosed for filing please find the patent application for an invention entitled,
 "SINGLE CAMERA ALIGNMENT SYSTEM USING UP/DOWN OPTICS", filed on
 behalf of Infotech AG, assignee from inventors Edison T. Hudson and Ernest H. Fischer,
 including Utility Patent Application Transmittal, 12 pages of specification, 4 pages of
 claims, 3 sheets of drawing figures, and 1 page of Abstract. Also enclosed herewith are
 the Declaration & Power of Attorney, Recordation Cover Sheet and Assignment.

The attorney's Docket Number is INFO-002.

Please address all communications regarding this application to:

David B. Ritchie
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P.O. Box 640640
San Jose, CA 95164-0640
Telephone (408) 292-5800

The Commissioner is authorized to charge our Deposit Account No. 50-1698 in the amount of \$435.00 or as required for the filing fee for a small entity, calculated as follows:

| | |
|----------------------------------|-----------------|
| Basic Filing Fee: | \$ 355.00 |
| 2 Additional Independent Claims: | \$ <u>80.00</u> |
| Total Filing Fee: | \$ 435.00 |

A duplicate of this page is enclosed.

Respectfully submitted,
Thelen Reid & Priest LLP



David B. Ritchie
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Dated: March 7, 2001

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